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Washington, D.C. 20231

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/007,169

11/30/2001

Jeong Ik Lee

2013p003

08791

BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD, SEVENTH FLOOF

LOS ANGELES, CA 90025

CONFIRMATION NO. 4288

FORMALITIES LETTER

OC000000007678541

Date Mailed: 03/20/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(I) and (p)(1));

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

COPY OF PAPERS **ORIGINALLY FILED**

PTO/SB/21(08/00)
Approved for use through 19/30/2000. OMB 0651-0031
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nder the Paperwork Respiction Act of 1995, no persons a	are required to	respond to a conection of information	it unless it displays a valid Civib control number		
Co		Applicati n Number	10/007,169		
TO AN CAUTTAL FOR	388	Filing Dat	November 30, 2001		
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		First Named Invent r	Jeong-ik Lee		
		Group Art Unit			
		Examiner Name			
Total Number of Pages in This Submission	10	Attorney Docket Number	2013p003		

ENCLOSURES (check all that apply)						
Fee Transm	nittal Form		Assignment Papers (for an Application)		After Allowance Communication to Group	
Fee At	ttached	X	Drawing(s)		Appeal Communication to Board of Appeals and Interferences	
	: / Response		Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Affida	Final vits/declaration(s)		Petition		Proprietary Information	
Extension of	of Time Request		Petition to Convert a Provisional Application		Status Letter	
Express Ab	andonment Request		Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below):	
Information	Disclosure Statement		Terminal Disclaimer	<u>.</u>	Response to Notice to File	
Certified Co	opy of Priority s)		Request for Refund		Corrected Application Papers; Notice to File Corrected	
Response to	to Missing Parts/ Application	CD, Number of CD(s) Application Papers; return postcard				
Remarks Parts under 37 CFR 1.52 or 1.53 Remarks						
	SIGNATUR	E OF	APPLICANT, ATTORNEY, OR A	GEN	Т	
Firm Eric S. Hyman, Reg. No. 30,139						
or Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN						
Signature						
Date Date						

	CENTIFICATE OF MAILING (ON THANSMISSION)	
	correspondence is being deposited with the United States Postal Se ficient postage in an envelope addressed to: Assistant Commission C. 20231 on:	
Typed or printed name	Melissa Stead	
Signature	Welism flesd Da	te 4-22-02

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Penerwork Reduction 45% of 1995, no persons are required to	respond to a collection of informa	tion unless it displays a valid OMB control number.				
FEETBANSMITTAL	Complete if Known					
	Application Number	10/007,169				
for FY 2002 Petent fees are subject to annual revision.	Filing Date	11/30/01				
Petent fees are subject to annual revision.	First Named Inventor	Jeong-ik Lee, et al.				
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name					
	Group Art Unit					
OTAL AMOUNT OF PAYMENT (\$)	Attorney Docket Number	2013-003				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				ACCES - 1274		
Check Credit Money Other None Card Order		DDITI	ONA	L FEI	Ē		
		Entity				-	B-14
Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	ree	Paid
Deposit Account 02-2666	105	130	i		Surcharge - late filing fee or cath		
Number Deposit	127		227		Surcharge - late provisional filing fee or	_	\dashv
Account Name Blakely, Sokoloff, Taylor & Zafman					cover sheet.		
The Commissioner is authorized to: (check all that apply)	139	130			Non-English specification	<u> </u>	
Charge fee(s) indicated below Credit any overpayments			1		For filing a request for ex parte reexamination	<u> </u>	
Charge any additional fee(s) during the pendency of this	112	920	112	920	Requesting publication of SIR prior to Examiner action		Į
application. Charge fee(s) indicated below, except for the filing fee, to the above-identified deposit account	113	1,840	113	1,840	Requesting publication of SIR after Examiner action		
	115	110	215	55	Extension for response within first month		
FEE CALCULATION	116	400	216	200	Extension for response within second month	<u> </u>	
1. FILING FEE	117	920	217	460	Extension for response within third month		_
Large Entity Small Entity	118	1,440	218	720	Extension for response within fourth month		_
Fee Fee Fee Fee Description Fee Paid	128	1,960		980	Extension for response within fifth month		
Code (\$) Code (\$)	119	320		160	Notice of Appeal	_	\dashv
101 740 201 370 Utility filing fee	120	320			Filing a brief in support of an appeal		
106 330 206 165 Design filing fee	121	280			Request for oral hearing	<u> </u>	
107 510 207 255 Plant filing fee	138	•	138		Petition to institute a public use proceeding	⊢	
108 740 208 370 Reissue filing fee	140	-	240		Petition to revive - unavoidably		
114 160 214 80 Provisional filing fee	141		241		Petition to revive - unintentionally	<u> </u>	
		•	242	640	Utility issue fee (or reissue)	⊢	-
SUBTOTAL (1) (\$)	143		243		Design issue fee	⊢	
2. CLAIMS Fee from	144		244	310		┝	\dashv
Extra below Fee Paid	122	130	122	130	Petitions to the Commissioner	\vdash	
Total Claims - = X = =	123	50	123		Petitions related to provisional applications	⊢	\dashv
Independent - = X = =	126	180	126	180	Submission of Information Disclosure Stmt	-	-
Multiple Dependent Claims =	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Large Entity Small Entity Fee Fee Fee Fee Description	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))	1	
Code (\$) Code (\$)	149	740	249	370	For each additional invention to be		\neg
103 18 203 9 Claims in excess of 20	143	740	245	0,0	examined (37 CFR 1.129(b))		
102 84 202 42 Independent claims in excess of 3	179	740	279	370	Request for Continued Examination (RCE)		
104 280 204 140 Multiple Dependent claim	169	900	169	900	Request for expedited examination		
109 84 209 42 Reissue independent claims over original patent	Othor	too (o	nooif.	۸	of a design application		
110 18 210 9 Reissue daims in excess of 20	Culei	fee (s	haciij	"——			
and over original patent							
SUBTOTAL (2) (\$)	SUBJUIAL (3) I(3)						
"or number previously paid, if greater, For Reissues, see above	Heavo	o by Bas	C HILING	ree Pax			

SUBMITTED BY Complete (if applicable)						
Typed or Printed Name	Eric S. Hyman, Reg. No. 30,139	Registration No. (Attorney/Agent)	Telephone	(310) 207-3800		
Signature	76		Date	ultron		





Our Ref.: 002013.P003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jeong Ik Lee, et al.

Application No.: 10/007,169

Filed: November 30, 2001

For:

SPIROBIFLUORENE COMPOUNDS, ELECTROLUMINESCENCE POLYMER AND ELECTROLUMINESCENCE

ELEMENT HAVING THE SAME

Examiner:

Art Group:

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

In response to the Notice to File Corrected Application Papers, please find enclosed:

(1) Substitute drawings in compliance with 37 CFR 1.84.

If any additional fee is required, please charge Deposit Account No. 02-2666. A duplicate of the Fee Transmittal is enclosed for deposit account charging purposes.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Date: Undow

Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Boulevard, Seventh Floor Los Angeles, California 90025 (310) 207-3800 CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on:

H-2202.

Melissa Stead

Date

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